

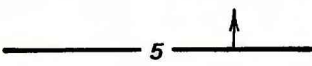
KRCRA

KRCRA BOUNDARY—Label within boundary.

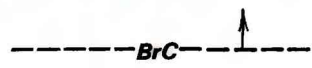


NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights.

FEDERAL COAL LEASE BOUNDARY



ISOPACH—Showing thickness of coal, in feet. Arrow points toward area where coal bed is 5 feet or more thick.



TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.



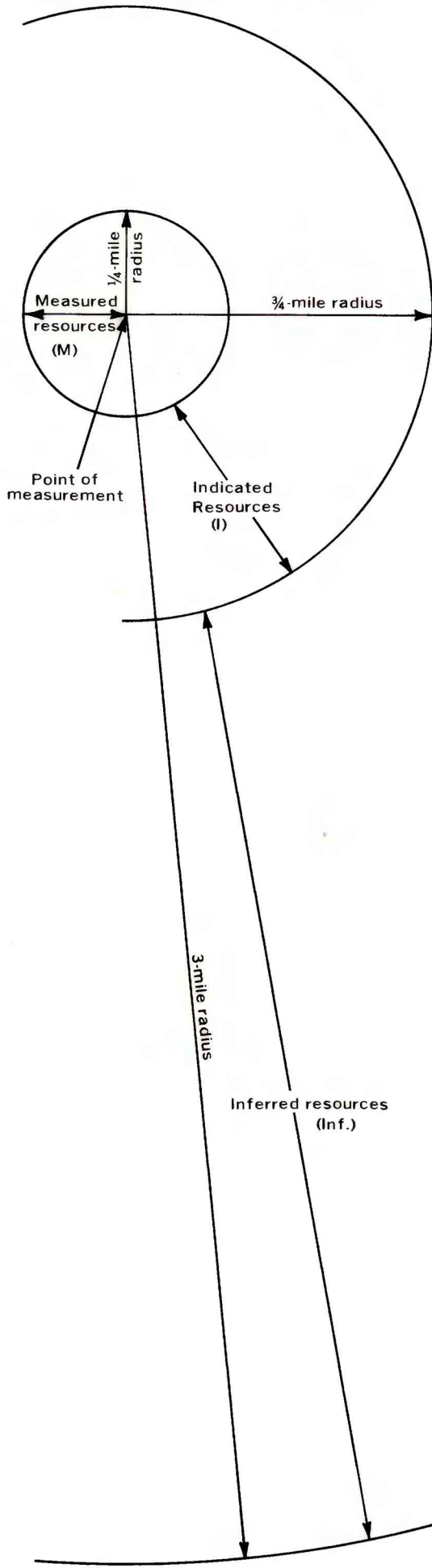
FAULT—Bar and ball on downthrown side where direction of movement is known.



POINT OF MEASUREMENT—Point from which boundary lines for measured, indicated, and inferred coal resources were drawn.

RB	R(50%)	
—	—	(Measured)
0.9	0.5	(Indicated)
1.0	0.5	(Inferred)

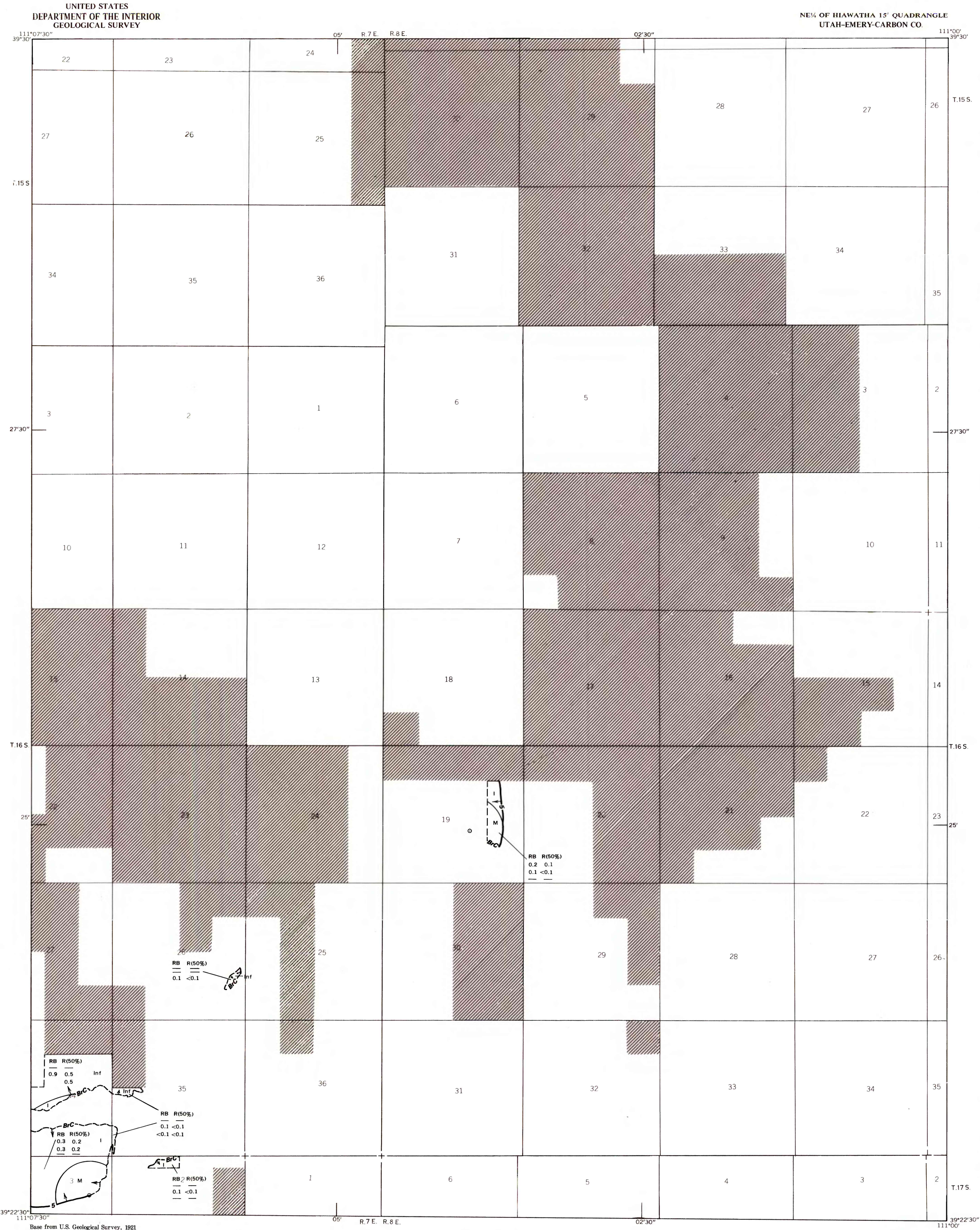
IDENTIFIED COAL RESOURCES—Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part of section of non-leased Federal coal land within the KRCRA. Reserve (R) tonnage is calculated by multiplying the Reserve Base (RB) tonnage by the appropriate recovery factor. Dash indicates no resource in that category.



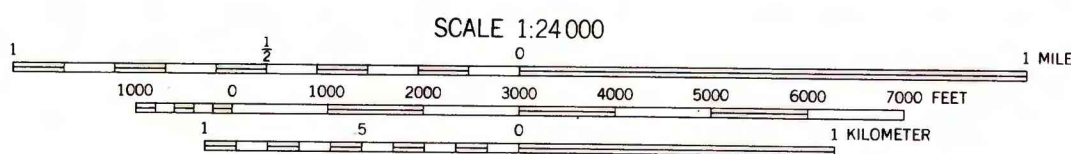
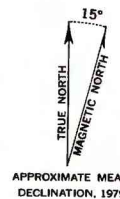
BOUNDARY LINES—Enclosed areas of measured, indicated, and inferred coal resources of the coal bed.

To convert short tons to metric tons, multiply short tons by 0.9072.

To convert feet to meters, multiply feet by 0.3048



Base from U.S. Geological Survey, 1921



Compiled in 1977/1978

COAL RESOURCE OCCURRENCE MAP OF THE NORTHEAST QUARTER OF THE
HIAWATHA 15-MINUTE QUADRANGLE, EMERY AND CARBON COUNTIES, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 7
AREAL DISTRIBUTION AND
IDENTIFIED RESOURCES MAP
OF THE
BEAR CANYON COAL BED